

Docket No.: 239522US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

GROUP: 1756

Naohiro TODA, et al.

SERIAL NO: 10/606,750

EXAMINER: DOTE, JANIS L

FILED: June 27, 2003

FOR: ELECTROPHOTOGRAPHIC PHOTORECEPTOR, METHOD FOR
MANUFACTURING THE ELECTROPHOTOGRAPHIC PHOTORECEPTOR,
AND IMAGE FORMING APPARATUS USING THE
ELECTROPHOTOGRAPHIC PHOTORECEPTOR

DECLARATION UNDER 37 C.F.R. § 1.132

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

Sir:

Now comes Tasuya Niimi who deposes and states that:

1. I am a graduate of Chiba University and received my bachelor degree in the year 1984.
2. I have been employed by Ricoh Company Limited for 22 years as a an engineer in the field of electrophotography.
3. The following experiments were carried out by me or under my direct supervision and control.

Enclosed are enlarged views (i.e., FIGS. 13-1 and 13-2) of FIG. 13. The attached Figures 13-1 and 13-2 are incorporated herein by reference. It is clear from FIG. 13-1 that there is a clear peak at 23.5° . Therefore, claims 1, 7-23 and 28 are supported by FIG. 13 (13-1).

Similarly, it is clear from FIG. 13-2 that there are clear peaks at $9.4 \pm 0.2^\circ$ and $9.6 \pm 0.2^\circ$. Therefore, claims 1, and 28 are supported by FIG. 13 (13-2).

4. The undersigned petitioner declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

5. Further deponent saith not.

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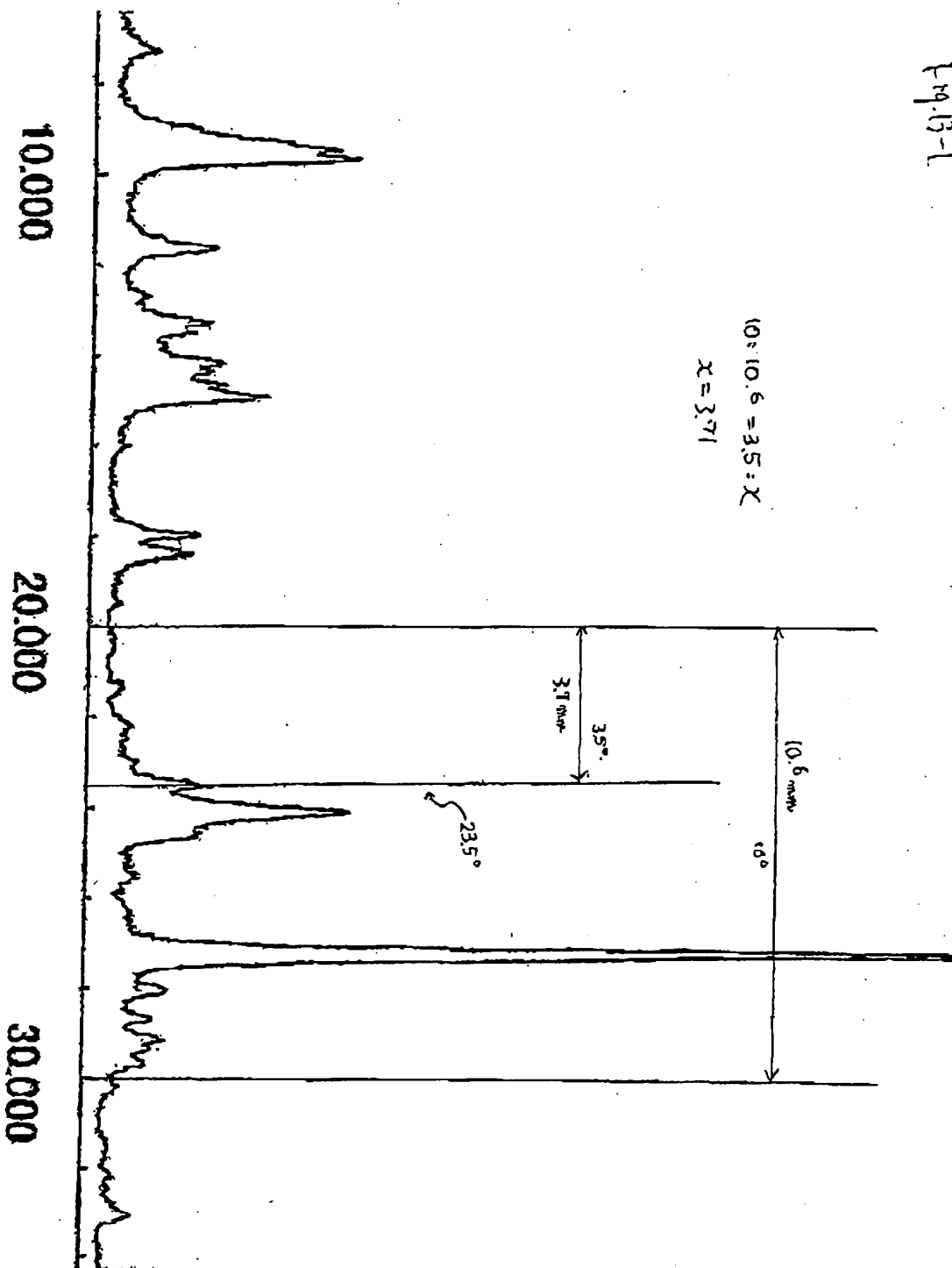
Tatsuya Kumi
Signature

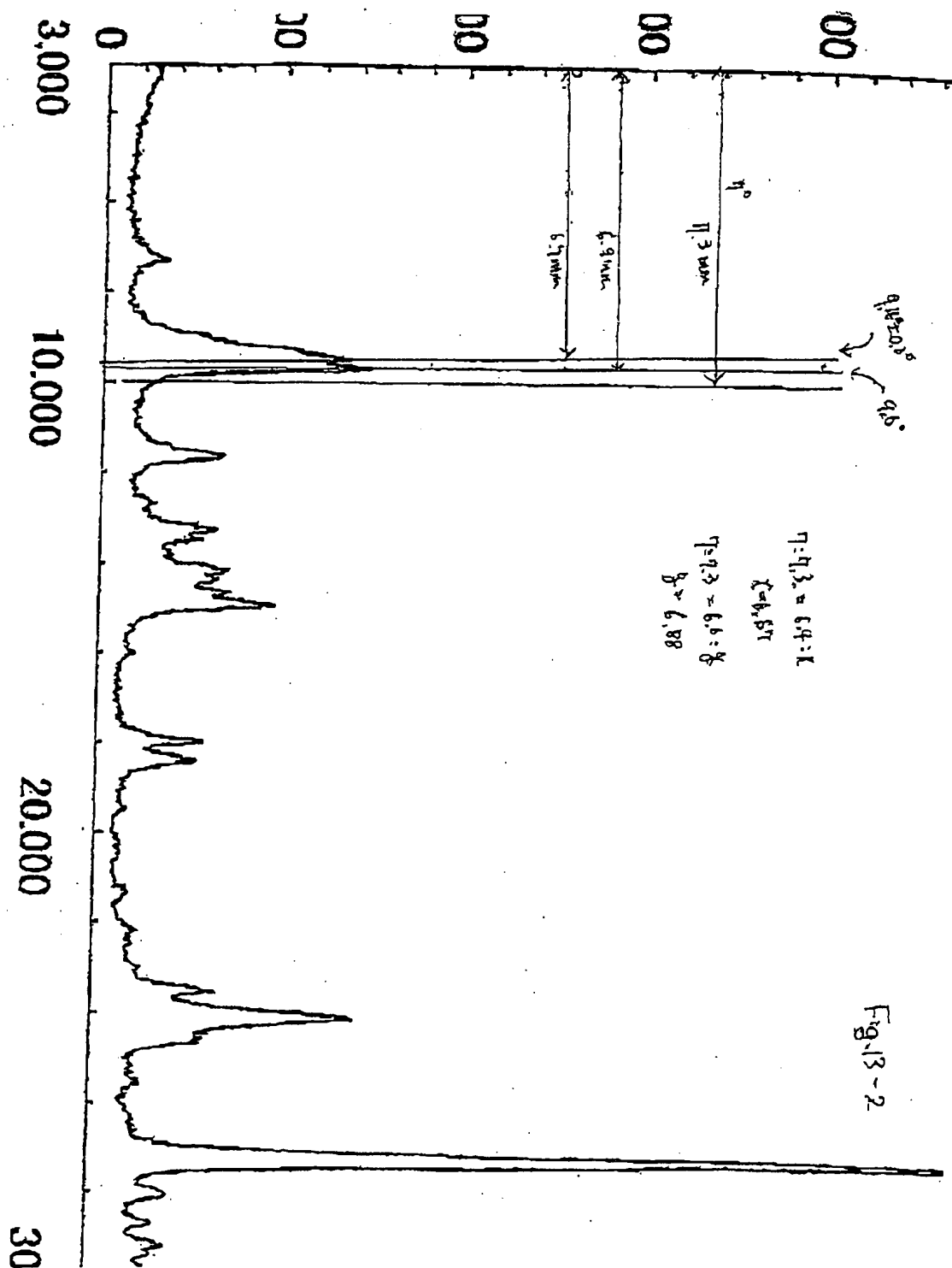
July 4, 2007
Date

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F19.13-1







DECLARATION

I, Mitsuru MAEDA, the translator of the attached document,
do hereby certify that to the best of my knowledge and belief
the attached document is a true English translation of Table
1 of Japanese Patent Application No. 2002-306757.

Signed, this eighth day of June 2007

Mitsuru Maeda

Mitsuru MAEDA

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Certified English translation of Table 1 of JP2002-306757 filed
in Japan Patent Office on October 22, 2002

[0106]

[Table 1]

Table 1

	Max. Peak	Lowest angle peak	Peak at 9.4°	Peak at 9.6°	Peak in a range of 7.4° to 9.4°	Peak at 26.3°
Synthesis Ex. 1	27.2°	7.3°	Yes	Yes	No	No
Synthesis Ex. 2	27.2°	7.3°	No	No	No	No
Synthesis Ex. 3	27.2°	9.6°	Yes	Yes	No	No
Synthesis Ex. 4	27.2°	7.4°	No	Yes	No	No
Synthesis Ex. 5	27.2°	7.3°	Yes	Yes	Yes (7.5°)	No
Synthesis Ex. 6	27.2°	7.5°	No	Yes	Yes (7.5°)	No
Synthesis Ex. 7	27.2°	7.4°	No	No	Yes (9.2°)	Yes